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## UTILITY PATENT APPLICATION TRANSMITTAL

17316 191094.00009 Attorney Docket No. Dick Friesen First Inventor Vertical Positioner for Seed Planter Having Inte

| (Only for new nonprovisional applica   | tions under 37 CFR 1.53(t   | )) E           | xpress l                                | Mail Label No.                                       | EV161 8   | 79 72                           | 2 US                           |
|--|---|----------------|---|--|---|---------------------------------|--------------------------------|
| APPLICATION E  | LEMENTS   |                | ADDE                                    | 7COO TO  | Commission<br>P.O. Box 14   |                                 | atents                         |
| See MPEP chapter 600 concerning util   | ity patent application conte  | ents.          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  | Alexandria,   |                                 | 313-1450                       |
| a. (preferred arrangement set forth beld - Descriptive title of the involve - Cross Reference to Relate - Statement Regarding Fec - Reference to sequence lis or a computer program lis - Background of the Invent - Brief Summary of the Inve | re processing) y status.  Total Pages 16 ] ention ed Applications I sponsored R & D sting, a table, tion ention | ·              | (if ap                                  | i i. paper Statements ve                             | ram (Appending Acid Sequence Listing of DM or CD-Repring identity in the control of the control | fix) uence S (CRF) on: (2 copie | Submission es); or pove copies |
| - Brief Description of the D<br>- Detailed Description   | rawings (if filed)  |                |   | COMPANYIN  |   |                                 |                                |
| Claim(s)     Abstract of the Disclosure  | <b>&gt;</b>   |                | 9. 🔽                                    | ' Assignment Pa<br>37 CFR 3.73(t<br>) (when there is | ) Statement   | Г                               | Power of Attorney              |
| 4. Drawing(s) (35 U.S.C. 113)  | [ Total Sheets 4  | 7,             | 11.                                     | English Transl                                       | •   | •                               | -                              |
| 5. Oath or Declaration   | [ Total Pages 2   | j ,            | 12.                                     | Information Di<br>Statement (ID:                     |   | , [                             | Copies of IDS Citations        |
| a. Newly executed (origin  | ial or copy)  |                | 13                                      | Preliminary Ar                                       | nendment  |                                 |                                |
| b. (for continuation/division  | ication (37 CFR 1.63 (d))<br>onal with Box 18 completed   | )              | 14. 6/                                  | Return Receip<br>(Should be spe                      |   |                                 | 503)                           |
|  | ched deleting inventor(s)   |                | 15.                                     | Certified Copy<br>(if foreign prior                  |   |                                 |                                |
| named in the prior app<br>1.63(d)(2) and 1.33(b)   |   |                | 16.                                     |  | plicant must  |                                 | U.S.C. 122<br>form PTO/SB/35   |
| 6. Application Data Sheet. Se  | e 37 CFR 1.76   |                | 17.                                     | or its equivale Other:                               | nu.<br>   |                                 |                                |
| 18. If a CONTINUING APPLICATION, of specification following the title, or in an Continuation Divisional  | Application Data Sheet und Continuation-in-part   | der 37 C       | FR 1.76:                                | prior application No.:                               | low and in th   | e first s                       | sentence of the                |
| Prior application information: Example For CONTINUATION OR DIVISIONAL APP  | miner<br>S only: The entire disclosure  | -<br>of the pa |   | Art Unit:ation. from which a                         | n oath or de  |                                 | n is supplied under            |
| Box 5b, is considered a part of the disclo<br>The incorporation <u>can only</u> be relied upor   | sure of the accompanying co   | ontinuatio     | on or divisi                            | ional application a                                  | nd is hereby  | Incorpo                         | rated by reference.            |
|  | 19. CORRESPO  | ONDENC         | E ADDR                                  | ESS  |   |                                 |                                |
| Customer Number  | 26,637  |                |   | or   | Соттевро  | ndence a                        | ddress below                   |
| Name Rebect  | ca Henkel, Manager, I   | Patent         | Technol                                 | logy   |   |                                 |                                |
| CNH G  | lobal N.V.  |                |   |  |   |                                 |                                |
| Address 700 Sta  | ite Street  |                |   |  | ,   |                                 |                                |
| City Racine  |   | St             | ate V                                   | VI   | Zip   | Code                            | 53404                          |
| Country USA  |   | Teleph         | one                                     |  | F   | ax                              |                                |
| Name (Print/Type) Adam J   | . Forman  |                | Registi                                 | ration No. (Atto                                     | rneylAgent  | 46,7                            | 07                             |
| Signature CA   | am J. Zn  | ~~             |   | · · · · · ·  | Date  | <b>—</b>                        | 09-2003                        |

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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| Complete if Known    |                    |  |  |  |
|----------------------|--------------------|--|--|--|
| Application Number   |                    |  |  |  |
| Filing Date          | December 9, 2003   |  |  |  |
| First Named Inventor | Dick Friesen       |  |  |  |
| Examiner Name        |                    |  |  |  |
| Art Unit             |                    |  |  |  |
| Attorney Docket No.  | 17316 191094.00009 |  |  |  |

| METHOD O                                       | F PAYMENT (check all                        | that apply)      | FEE CALCULATION (continued) |              |              |                  |  |          |
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| Account 03-1                                   | 1025  |                  | 1051                        | 130          | 2051         |                  | Surcharge - late filing fee or oath  | Fee Paid |
| Deposit Coo                                    | e, LLC                                      |                  | 1052                        | 50           | 2052         |                  | Surcharge - late provisional filing fee or                                 |          |
| Account Cas                                    | e, LLO                                      |                  | 4050                        | 400          | 4050         | 400              | cover sheet  |          |
|  | rized to: (check all that apply             | •                | 1053                        | 130<br>2,520 | 1053<br>1812 |                  | Non-English specification  For filing a request for ex parte reexamination |          |
| Charge fee(s) ind                              |   | any overpayments | 1804                        | 920*         | 1804         | _,               | Requesting publication of SIR prior to                                     |          |
|  | ional fee(s) or any underpayr               |                  | 1004                        | 320          | 1004         | 320              | Examiner action  |          |
| Charge fee(s) indition to the above-identified | icated below, except for the                | filing fee       | 1805                        | 1,840*       | 1805         | 1,840*           | Requesting publication of SIR after<br>Examiner action                     |          |
|  |   |                  | 1251                        | 110          | 2251         | 55               | Extension for reply within first month                                     |          |
|  | EE CALCULATION                              |                  | 1252                        | 420          | 2252         | 210              | Extension for reply within second month                                    |          |
| 1. BASIC FILING<br>Large Entity Small En       |   |                  | 1253                        | 950          | 2253         | 475              | Extension for reply within third month                                     |          |
| Fee Fee Fee Fe<br>Code (\$) Code (\$           | Fee Description                             | Fee Paid         | 1254                        | 1,480        | 2254         | 740              | Extension for reply within fourth month                                    |          |
|  | 9)<br>385 Utility filing fee                |                  | 1255                        | 2,010        | 2255         | 1,005            | Extension for reply within fifth month                                     |          |
|  | 70 Design filing fee                        | 770.00           | 1401                        | 330          | 2401         | 165              | Notice of Appeal   |          |
| 1 3  | 265 Plant filing fee                        |                  | 1402                        | 330          | 2402         |                  | Filing a brief in support of an appeal                                     |          |
| 1004 770 2004 3                                | 885 Reissue filing fee                      | <b>-</b>         | 1403                        | 290          | 2403         | 145              | Request for oral hearing   |          |
| 1005 160 2005                                  | 80 Provisional filing fee                   | ,                | 1451                        | 1,510        | 1451         | 1,510            | Petition to institute a public use proceeding                              |          |
|  | SUBTOTAL (1) (\$                            | 770.00           | 1452                        | 110          | 2452         | 55               | Petition to revive - unavoidable   |          |
|  |   | /                | 1453                        | 1,330        | 2453         | 665              | Petition to revive - unintentional   |          |
| 2. EXTRA CLAIM                                 | FEES FOR UTILITY                            | AND REISSUE      | 1501                        | 1,330        | 2501         | 665              | Utility issue fee (or reissue)   |          |
| Total Claims 20                                |   | Fee Paid         | 1502                        | 480          | 2502         | 240              | Design issue fee   |          |
| Total Claims 20 Independent 2                  | -20* = 0 x 18.0<br>-3** = 0 x 86.0          |                  | 1503                        | 640          | 2503         | 320              | Plant issue fee  |          |
| Claims ∠<br>Multiple Dependent                 | _] -3** =[0] x <u>[86.0</u>                 |                  | 1460                        | 130          | 1460         | 130              | Petitions to the Commissioner  |          |
|  |   |                  | 1807                        | 50           | 1807         | 7 50             | Processing fee under 37 CFR 1.17(q)  |          |
|  | Entity Fee Fee Description                  | ,                | 1806                        | 180          | 1806         |                  | Submission of Information Disclosure Stmt                                  |          |
| Code (\$) Code                                 | (\$)  |                  | 8021                        | 40           | 8021         | 1 40             | Recording each patent assignment per property (times number of properties) | 40.00    |
| 1202 18 220<br>1201 86 220                     |   |                  | 1809                        | 770          | 2809         | 385              | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1203 290 220                                   | •   |                  | 1810                        | 770          | 2810         | 385              | For each additional invention to be  |          |
| 1204 86 220                                    | 43 ** Reissue indeper<br>over original pate |                  | 1801                        | 770          | 2801         | 205              | examined (37 CFR 1.129(b))   |          |
| 1205 18 220                                    | •   |                  | 1801                        | 900          | 1802         |                  | Request for Continued Examination (RCE)  Request for expedited examination |          |
| 1203 10   220                                  | and over original                           |                  | 1002                        | 500          | 1002         | 330              | of a design application  |          |
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| SUBMITTED BY      |                |                                      |        | (Complete ( | if applicable))  |
|-------------------|----------------|--------------------------------------|--------|-------------|------------------|
| Name (Print/Type) | Adam J. Forman | Registration No.<br>(Attorney/Agent) | 46,707 | Telephone   | 414.277.5405     |
| Signature         | adam J. Fram   |                                      |        | Date        | December 9, 2003 |

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